	Application No.	Applicant(s)
Notice of Allowability	09/939,921	CHIVERS ET AL.
	Examiner	Art Unit
	Michael Borin	1631
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. \square This communication is responsive to $\underline{01/30/2004}$.		
2. The allowed claim(s) is/are <u>36-55</u> .		
3. The drawings filed on <u>08/27/2001</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	6. Interview S Paper No./ /08), 7. Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
		Michael Borin, Ph.D. Primary Examiner Art Unit: 1631

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EXAMINER'S COMMENTS AND REASONS FOR ALLOWANCE

Applicant' response filed 01/30/2004 is considered and applicant's arguments are deemed persuasive. The restriction requirement mailed 01/05/2004 is withdrawn.

Claims 36-55 are novel and unobvious over the prior art of record or any combination thereof. Prior art does not teach or suggest a composition comprising somatotropin (ST) monomers, ST oligomers and a charged anionic polymer, such as polyacrylamide or polysaccharide, wherein the ST oligomers are precipitated and aggregated with the charged anionic polymer. The closest prior art, US patents 5182369, 5773588, 5986073 (of the same assignee) describe compositions of ST monomers and ST oligomers obtained by precipitation of ST oligomers in acidic medium and thus comprising ST monomers, ST oligomers and acids, and further optionally comprising chaotropic agents, such as urea.

The procedures outlined in the specification provide a clear guidance on how to make and use the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Borin whose telephone number is (571) 272-0713. Dr. Borin can normally be reached between the hours of 8:30 A.M. to 5:00 P.M. EST Monday to Friday. If attempts to reach the examiner by telephone

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are unsuccessful, the examiner's supervisor, Mr. Michael Woodward, can be reached on (571) 272-0722.

Any inquiry of a general nature or relating the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-0549.

MICHAEL BORIN, PH.B PRIMARY EXAMINED

4/23/04